

Docket No. 12785US01

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

CODED DOMAIN ECHO CONTROL

the specification of which was filed December 28, 2001, as Serial No. 10/019,615.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Number	Country	Day/Month/Year Filed	Is Priority Claimed?
PCT/US00/18104	PCT	30 June 2000	yes

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial No. Filing Date

Patented, Pending, or Abandoned?

I hereby appoint the following attomeys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

O D. Ma Androws	Reg. No. 22,760
George P. McAndrews	Reg. No. 21,061
John J. Held	Reg. No. 25,600
Timothy J. Malloy	Reg. No. 26,521
William M. Wesley	Reg. No. 27,341
Lawrence M. Jarvis	Reg. No. 31,313
Gregory J. Vogler	Reg. No. 30,171
Jean Dudek Kuelper	Reg. No. 30,063
Herbert D. Hart III	Reg. No. 31,826
Robert W. Fieseler	Reg. No. 36,059
Thomas J. Wimbiscus	Reg. No. 33,707
Steven J. Hampton	Reg. No. 32,223
Priscilla F. Gallagher	Reg. No. 30,590
Stephen F. Sherry	Reg. No. 37,769
Patrick J. Arnold Jr.	Reg. No. 28,766
George Wheeler	Reg. No. 24,478
Ronald E. Larson	Reg. No. 36,308
Christopher C. Winslade	Reg. No. 37,179
Edward A. Mas II	Reg. No. 36,668
Gregory C. Schodde	Reg. No. 25,703
Edward W. Remus	Reg. No. 32,167
Donald J. Pochopien	Reg. No. 39,717
Sharon A. Hwang	Reg. No. 40,642
David D. Headrick	Reg. No. 34,730
Dean D. Small	Reg. No. 34,389
Alejandro Menchaca	Reg. No. 34,036
Kirk A. Vander Leest	Reg. No. 41,977
Richard T. McCaulley, Jr.	Reg. No. 39,661
· Anthony E. Dowell	Reg. No. 38,547
Peter J. McAndrews	Reg. No. P-50,731
Leland G. Hansen	Reg. No. P-51,219
James M. Hafertepe	Reg. No. 43,920
Jonathan R. Sick	Reg. No. 42,076
Eligio C. Pimentel	Reg. No. 40,741
James P. Murphy	Reg. No. 45,007
Dean A. Pelletier	Reg. No. 43,658
Michael B. Harlin	Reg. No. 44,978
James R. Nuttall	Reg. No. 39,066
Jeffrey D. Wheeler	Heg. No. 35,000
Timothy L. Harney	Reg. No. 38,174
Joseph M. Barich	Reg. No. 42,291
Scott P. McBride	Reg. No. 42,853
Patricia J. McGrath	Reg. No. 44,919
Sandra A. Frantzen	Reg. No. 48,799
Christopher V. Carani	Reg. No. 44,049
Jennifer E. Lacroix	Reg. No. 46,852
Joseph F. Harding	Reg. No. 48,450
Joseph F. Harding	-

Joseph M. Butscher Stephen M. Miller Troy A. Groetken Michael J. Fitzpatrick John A. Wiberg David Muzilla

Reg. No. 48,326 Reg. No. 40,728 Reg. No. 46,442 Reg. No. 48,510 Reg. No. 44,401 Reg. No. P-50,914

Address all telephone calls to Lawrence M. Jarvis at telephone number:

(312) 775-8197.

Address all correspondence to:

McAndrews, Held & Malloy, Ltd. 34th Floor 500 W. Madison Street Chicago, Illinois 60661

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

This declaration names 2 inventors below.

Information about sole or first inventor:

Ravi Chandran (given name, family name):

Residence:

18082 East Courtland Drive

South Bend, IN 46637

Citizenship:

U.S.A. SINGAPORE

Post Office Address:

Same

First inventor's signature:

Date Signed:

(given name, family name): Residence:	14984 West Clear Lake Road Buchanan, MI 49107	
Citizenship:	U.S.A.	
Post Office Address:	Same	
Second inventor's signature:		
Date Signed:		

X



Docket No. 12785US01

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

CODED DOMAIN ECHO CONTROL

the specification of which was filed December 28, 2001, as Serial No. 10/019,615.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

<u>Number</u>	Country	Day/Month/Year Filed	Is Priority Claimed?
PCT/US00/18104	PCT	30 June 2000	yes

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

Application Number Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose Information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Serial No. Filing Date Patented, Pending, or Abandoned?

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Reg. No. 22,760 George P. McAndrews Reg. No. 21,061 John J. Held Reg. No. 25,600 Timothy J. Malioy Reg. No. 26,521 William M. Wesley Reg. No. 27,341 Lawrence M. Jarvis Reg. No. 31,313 Gregory J. Vogler Reg. No. 30,171 Jean Dudek Kuelper Reg. No. 30,063 Herbert D. Hart III Reg. No. 31,826 Robert W. Fieseler Reg. No. 36,059 Thomas J. Wimbiscus Reg. No. 33,707 Steven J. Hampton Reg. No. 32,223 Priscilla F. Gallagher Reg. No. 30,590 Stephen F. Sherry Reg. No. 37,769 Patrick J. Arnold Jr. Reg. No. 28,766 George Wheeler Reg. No. 24,478 Ronald E. Larson Reg. No. 36,308 Christopher C. Winslade Reg. No. 37,179 Edward A. Mas II Reg. No. 36,668 Gregory C. Schodde Reg. No. 25,703 Edward W. Remus Reg. No. 32,167 Donald J. Pochopien Reg. No. 39,717 Sharon A. Hwang Reg. No. 40,642 David D. Headrick Reg. No. 34,730 Dean D. Small Reg. No. 34,389 Alejandro Menchaca Reg. No. 34,036 Kirk A. Vander Leest Reg. No. 41,977 Richard T. McCaulley, Jr. Reg. No. 39,661 Anthony E. Dowell Reg. No. 38,547 Peter J. McAndrews Reg. No. P-50,731 Leland G. Hansen Reg. No. P-51,219 James M. Hafertepe Reg. No. 43,920 Jonathan R. Sick Reg. No. 42,076 Eligio C. Pimentel Reg. No. 40,741 James P. Murphy Reg. No. 45,007 Dean A. Pelletier Reg. No. 43,658 Michael B. Harlin Req. No. 44,978 James R. Nuttall Reg. No. 39,066 Jeffrey D. Wheeler Reg. No. 38,174 Timothy L. Harney Reg. No. 42,291 Joseph M. Barich Reg. No. 42,853 Scott P. McBride Reg. No. 44,919 Patricia J. McGrath Reg. No. 48,799 Sandra A. Frantzen Reg. No. 44,049 Christopher V. Carani Reg. No. 46,852 Jennifer E. Lacroix Reg. No. 48,450 Joseph F. Harding

Joseph M. Butscher Stephen M. Miller Troy A. Groetken Michael J. Filzpatrick John A. Wiberg David Muzilla Reg. No. 48,326 Reg. No. 40,728 Reg. No. 46,442 Reg. No. 48,510 Reg. No. 44,401 Reg. No. P-50,914

Address all telephone calls to Lawrence M. Jarvis at telephone number:

(312) 775-8197.

وروان المساورة

Address all correspondence to:

McAndrews, Held & Malloy, Ltd. 34th Floor 500 W. Madison Street Chicago, Illinois 60661

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on Information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

This declaration names 2 inventors below.					
Information about sole or first inv	rentor:	•			
(given name, family name): Residence:	Ravi Chandran 18082 East Courtland Drive South Bend, IN 46637				
Citizenship: Post Office Address:	U.S.A. Same				
First inventor's signature:					
Date Signed:					

(given name, family name): Residence: Daniel J. Marchok

14984 West Clear Lake Road

Buchanan, MI 49107

Citizenship:

U.S.A. Same

Post Office Address:

Second inventor's signature:

Date Signed: